
Subject: image size

Posted by [Nicolas Stern](#) on Wed, 17 Sep 1997 07:00:00 GMT

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Did anyone see something similar happen :
I use write_tiff to save arrays as true color image.

```
array_1=bytarr(512,512)
array_2=bytarr(512,512)
array_3=bytarr(512,512)
array_1[:,*]=255
array_2[:,*]=10
array_3[:,*]=10
WRITE_TIFF, 'test.tif',
RED=array_1, GREEN=array_2, BLUE=array_2, PLANARCONFIG = 2
```

Now, when I open the test.tif image with an image processing soft (PSP, v4.0), the image size is 491*491 ! Saving a 512*512 byte array as a grayscale image doesn't produce a similar artefact ! (I suppose the problem does not come from IDL.)

Nicolas Stern
